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## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q82169

Hitoshi MATSUMOTO, et al.

Appln. No.: 10/710,297

Group Art Unit: Not Assigned

Confirmation No.: 4296

Examiner: Not Assigned

Filed: June 30, 2004

For: INK CARTRIDGE

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form which are all the references of record in parent application No. 09/318,268. Applicants are not submitting duplicate copies of these references but requests that they be listed on the face of any patent granted on the above application. (See 37 CFR §1.98(d)). Copies of any cited copending applications, if not previously submitted, are being submitted herewith.

INFORMATION DISCLOSURE STATEMENT  
US APPLICATION NO. 10/710,297  
ATTORNEY DOCKET NO. Q82169

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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Kelly G. Hyndman  
Registration No. 39,234

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: July 9, 2004



Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/710,297
Confirmation Number	4296
Filing Date	June 30, 2004
First Named Inventor	Hitoshi MATSUMOTO, et al.
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	Q82169

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5,788,388	A	08-04-1998	Cowger, et al.
		US 6,036,304	A	03-14-2000	Emanuel
		US 6,161,913	A	12-19-2000	Childers, et al.
		US 5,610,635	A	03-11-1997	Murray, et al.
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		US 6,227,643	B1	05-08-2001	Purcell, et al.
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		US 6,361,138	B1	03-26-2002	Seino, et al.
		US 6,375,301	B1	04-23-2002	Childers, et al.
		US 6,000,778	A	12-14-1999	Koitabashi, et al.
		US 6,045,206	A	04-04-2000	Igval

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		EP	0 789 322	A2	08-13-1997	Hewlett Packard Co (US)	
		EP	0 778 140	A2	06-11-1997	Seiko Epson Corp (JP)	
		WO	98/04414	A1	02-05-1998	Philips Electronics NC (NL); Philips Norden AB (SE)	
		WO	90/00974	A1	02-08-1990	Siemens AG (DE)	
		TW	158658		05-1998		
		EP	854 044	A2	07-22-1998	Hewlett Packard Co. (US)	
		EP	841 173	A2	05-13-1998	Seiko Epson Corp (JP)	
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		JP	8-310007	A	11-26-1996		
		JP	6-126981	A	05-10-1994		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.